

Application#	Patent#	Status	Date Filed	Title	Inventor Name
08847139	Not Issued	161	04/30/1997	System And Method For Accessing And Transferring Information From A Private Computer	Lee, Kang
09327993	6214443	150	06/08/1999	Tamper Evident Holographic Devices And Methods Of Manufacture	Lee, Kang
09712956	6435203	250	11/16/2000	Apparatus And Method For Regenerating Etchant Solution Containing Metal Compound	Lee, Kang
09769053	6436483	150	01/25/2001	Method Of Manufacturing Tamper Evident Holographic Devices	Lee, Kang
10151966	7005033	150	05/22/2002	Apparatus And Method For Laminating Dry Film Using Microwave	Lee, Kang
10840209	Not Issued	71	05/05/2004	Load-Bearing, Lightweight, And Compact Super-Insulation System	Lee, Kang
11190697	Not Issued	41	07/27/2005	Electrical Connector Configured As A Fastening Element	Lee, Kang
11191094	Not Issued	30	07/27/2005	Connector For Harsh Environments	Lee, Kang
11191095	Not Issued	30	07/27/2005	Lobster Eye X-Ray Imaging System And Method Of Fabrication Thereof	Lee, Kang
11285592	Not Issued	41	11/21/2005	Stacked Rotary Connector Assembly Using A Split Ring Configuration	Lee, Kang
11326241	Not Issued	30	01/05/2006	Cooking Implement Using Molded Salt	Lee, Kang
60089324	Not Issued	159	06/15/1998	Tamper Evident Holographic Devices And Method Of Manufacture	Lee, Kang
60257436	Not Issued	159	12/22/2000	Aerogel Powder Therapeutic Agents	Lee, Kang
60827681	Not Issued	19	01/01/0001	Orientation And Gravity Insensitive In-Casing Oil Management System For Fluid Displacement Devices, And Methods Related Thereto	Lee, Kang
09693390	6670402	150	10/20/2000	Rapid Aerogel Production Process	Lee, Kang P.
10034444	6994842	150	12/21/2001	Aerogel Powder Therapeutic Agents	Lee, Kang P.
10124433	6729042	150	04/16/2002	Enhancement Of Fluid Replacement In Porous Media Through Pressure Modulation	Lee, Kang P.
10617912	Not Issued	120	07/11/2003	Methods And Compositions For Desulfurization Of Hydrocarbon Fuels	Lee, Kang P.
10620933	Not Issued	71	07/16/2003	Rapid Aerogel Production Process	Lee, Kang P.
10665181	Not Issued	30	09/16/2003	Enhancement Of Fluid Replacement In Porous Media Through Pressure Modulation	Lee, Kang P.
10861699	Not Issued	41	06/04/2004	3-D Fabric Supported Aerogel Products	Lee, Kang P.
10876103	Not Issued	41	06/23/2004	Methods To Produce Gel Sheets	Lee, Kang P.
11061037	6989123	150	02/18/2005	Methods To Produce Gel Sheets	Lee, Kang P.
11180038	Not Issued	30	07/12/2005	High Strength, Nanoporous Bodies Reinforced With Fibrous Materials	Lee, Kang P.
11266805	Not Issued	30	11/03/2005	Aerogel Based Pharmaceutical Formulations	Lee, Kang P.
11321354	Not Issued	25	12/28/2005	Miniature Rotary Compressor, And Methods Related Thereto	Lee, Kang P.
60265235	Not Issued	159	01/31/2001	Surface Attachable Aerogel Blanket System	Lee, Kang P.
60285652	Not Issued	159	04/19/2001	Rapid Aerogel Production Process	Lee, Kang P.
60285751	Not Issued	159	04/23/2001	Enhancement Of Fluid Replacement In Porous Media Through Pressure Modulation	Lee, Kang P.
60465087	Not Issued	159	04/24/2003	High Strength, Nanoporous Bodies Reinforced With Fibrous Materials	Lee, Kang P.
60468365	Not Issued	159	05/06/2003	Load-Bearing, Lightweight, And Compact Super-Insulation System	Lee, Kang P.
60477140	Not Issued	159	06/10/2003	3-D Fabric Supported Aerogel Products	Lee, Kang P.
60482359	Not Issued	159	06/24/2003	Methods For Producing Gel Sheets	Lee, Kang P.
60490298	Not Issued	159	07/25/2003	Advanced Thermal Protection System	Lee, Kang P.
60587122	Not Issued	159	07/12/2004	High Strength Nanoporous Bodies Reinforced With Fibrous Material	Lee, Kang P.
08026789	Not Issued	161	03/05/1993	Method Of Manufacturing Odorless Garlic	Lee, Kang P.
08675484	5667999	150	07/03/1996	Process For Preparing A Fermentation Product Having Sod Activity Using A Microorganism And A Beverage Containing The Same	Lee, Kang P.
60160464	Not Issued	159	10/21/1999	Rapid Aerogel Production Process	Lee, Kang P.
10725324	7052722	150	12/01/2003	Composition For Weight Reduction Comprising Water-Soluble Low-Molecular Weight Chitosan And Hibiscus Extract	Lee, Kang Pyo
10029292	7069299	150	12/28/2001	Method For Creating And Operating Cyber-Conference Including Paper Presentations And System For The Same	Lee, Kang Pyung
08675681	5795557	150	07/03/1996	Process For The Preparation Of Monolithic Silica Aerogels	Begaa, Redouane
08864578	Not Issued	161	05/28/1997	Process For The Preparation Of Monolithic Silica Aerogels, And Silica Aerogels Thus Obtained	Begaa, Redouane
09693390	6670402	150	10/20/2000	Rapid Aerogel Production Process	Begaa, Redouane
10034296	7078359	150	12/21/2001	Aerogel Composite With Fibrous Batting	Begaa, Redouane
10620933	Not Issued	71	07/16/2003	Rapid Aerogel Production Process	Begaa, Redouane
10625501	7074880	150	07/22/2003	Polyimide Aerogels, Carbon Aerogels, And Metal Carbide Aerogels And Methods Of Making Same	Begaa, Redouane
10861699	Not Issued	41	06/04/2004	3-D Fabric Supported Aerogel Products	Begaa, Redouane
11047200	7071287	150	01/28/2005	Aerogel Metallic Compositions	Begaa, Redouane
11372925	Not Issued	20	03/11/2006	Transparent Assemblies With Ormosil Aerogels	Begaa, Redouane
11384035	Not Issued	25	03/18/2006	Mitigation Of Hydrogen Cyanide In Aerogels	Begaa, Redouane
11419175	Not Issued	20	05/18/2006	Aerogel Composite With Fibrous Batting	Begaa, Redouane
60160464	Not Issued	159	10/21/1999	Rapid Aerogel Production Process	Begaa, Redouane
60397894	Not Issued	159	07/22/2002	Polyimide Aerogels Carbon Aerogels And Metal Carbide Aerogels And Method Of Making Same	Begaa, Redouane
60477140	Not Issued	159	06/10/2003	3-D Fabric Supported Aerogel Products	Begaa, Redouane
60593964	Not Issued	159	02/28/2005	Hydrogen Cyanide Mitigation Catalyst In An Aerogel Composite	Begaa, Redouane
60594165	Not Issued	159	03/15/2005	Resilient, Optically Transparent And Highly Insulating Hybrid Aerogels	Begaa, Redouane
60739748	Not Issued	20	11/23/2005	Resilient, Optically Transparent And Highly Insulating Hybrid Aerogels	Begaa, Redouane
60755564	Not Issued	20	12/29/2005	Gel Production Via Multi-Stream Mixing	Begaa, Redouane
60805906	Not Issued	20	06/27/2006	Improved Supercritical Drying Of Aerogels	Begaa, Redouane
09693390	6670402	150	10/20/2000	Rapid Aerogel Production Process	Altiparmakov, Zlatko
10620933	Not Issued	71	07/16/2003	Rapid Aerogel Production Process	Altiparmakov, Zlatko
60593849	Not Issued	159	02/18/2005	Displacement Of Reactants From Aerogel Based Flexible Blankets By Using Supercritical Carbon Dioxide	Altiparmakov, Zlatko

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	429	516/111.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/21 07:05
L3	1234	210/634.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/21 07:06
L4	1035	210/635.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/21 07:06
L5	281	210/637.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/21 07:06
L6	2502	L3 L4 L5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/21 07:06
L7	117571	(supercritical or super\$1critical or (super asj critical)) with (fluid or gas or liquid or solvent)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/21 07:14
L8	3861784	extract\$4 or exchang\$4 or dry\$4 or (drive\$1off or (drive adj off))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/21 07:14
L9	646719	gel or aerogel	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/21 07:14

EAST Search History

L10	129331	(pressure or psi) with (pulse or frequency or hetrz or hz)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/21 07:14
L11	228940	piezoelectr\$3 or piezo\$1electr\$3 or (piezo adj electr\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/21 07:14
L12	0	L7 and L8 and L9 and L10 and L11	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/21 07:14
L13	0	L7 and L8 and L9 and L10 and L11	FPRS	OR	ON	2006/11/21 07:14
L14	2	L7 and L8 and L9 and L10 and L11	USOCR	OR	ON	2006/11/21 07:15
L15	7	(L7 with L8) and L10 and L11 and (L10 with L11)	US-PGPUB; USPAT	OR	ON	2006/11/21 07:15
L16	7	(L10 with L11) and (L7 with L8)	US-PGPUB; USPAT	OR	ON	2006/11/21 07:15
S1	1	"20040087670".pn.	US-PGPUB	OR	ON	2005/08/23 06:15
S2	4	("5795557" "6670402" "6729042" "7074880").pn.	US-PGPUB; USPAT	OR	ON	2006/08/16 07:06
S3	4	S2 and (pulse or pressure)	US-PGPUB; USPAT	OR	ON	2006/08/16 07:07
S4	2	S2 and (pulse and pressure)	US-PGPUB; USPAT	OR	ON	2006/08/16 07:10
S5	50	("6670402" "6729042" "5686031" "5958815" "6475561" "5565142" "5736425" "5807607" "5955140" "6131305" "6171645" "5275796" "5395805" "5409683" "6168773" "6172120" "6258305" "6315971" "6339034" "6380105" "6156386" "4873218" "4997804" "5789075" "5866027" "6077876" "6090861" "6129949" "6140377" "6438867" "6516537" "5762829" "6110439" "5386706" "5478867" "5680713" "6764667" "4610863" "5192351" "5227239" "5242647" "5705535" "5811031" "5837630" "5928723" "5945084" "5962539" "6040375" "6071486" "6235677").pn.	US-PGPUB; USPAT	OR	ON	2006/08/16 07:10
S6	2	S5 and pulse and pressure	US-PGPUB; USPAT	OR	ON	2006/08/16 07:10

EAST Search History

S7	2	S5 and aerogel and pulse and pressure	US-PGPUB; USPAT	OR	ON	2006/08/16 07:10
S8	428	516/111.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/16 07:12
S9	1219	210/634.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/16 07:13
S10	1021	210/635.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/16 07:13
S11	279	210/637.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/16 07:14
S12	2472	S9 S10 S11	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/16 07:14
S13	17	("2993005" "4619908" "4667417" "4894357" "5122291" "5207814" "5409683" "5473826" "5496527" "5795557" "5935895" "5958363" "6071487").PN. OR ("6670402"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/16 07:48
S14	115414	(supercritical or super\$1critical or (super asj critical)) with (fluid or gas or liquid or solvent)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/16 10:17

EAST Search History

S15	3785698	extract\$4 or exchang\$4 or dry\$4 or (drive\$1off or (drive adj off))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/16 10:18
S16	631733	gel or aerogel	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/16 10:19
S17	126587	(pressure or psi) with (pulse or frequency or hetrz or hz)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/16 10:20
S18	223267	piezoelectr\$3 or piezo\$1electr\$3 or (piezo adj electr\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/16 10:22
S19	205	S14 and S15 and S16 and S17 and S18	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/16 10:22
S20	0	S14 and S15 and S16 and S17 and S18	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/16 10:23
S21	2	S14 and S15 and S16 and S17 and S18	USOCR	OR	ON	2006/08/16 10:24
S22	5	(S14 with S16) and (S14 with S15) and (S16 with (S14 and S15)) and S17 and S18 and (S17 with S18)	US-PGPUB; USPAT	OR	ON	2006/08/16 10:34
S23	7	(S14 with S16) and (S14 with S15) and (S16 with (S14 and S15)) and S17 and S18	US-PGPUB; USPAT	OR	ON	2006/08/16 10:30
S24	5	(S14 with S16) and (S14 with S15) and S17 and S18 and (S17 with S18)	US-PGPUB; USPAT	OR	ON	2006/08/16 10:31
S25	7	(S14 with S15) and S17 and S18 and (S17 with S18)	US-PGPUB; USPAT	OR	ON	2006/08/16 10:31
S26	13	(S14 with S16) and (S14 with S15) and (S16 with (S14 and S15)) and S17	US-PGPUB; USPAT	OR	ON	2006/08/16 10:37

EAST Search History

S27	2520	S17 with S18	US-PGPUB; USPAT	OR	ON	2006/08/16 10:37
S28	87	(S17 with S18) and S14 and S15	US-PGPUB; USPAT	OR	ON	2006/08/16 10:38
S29	7	(S17 with S18) and (S14 with S15)	US-PGPUB; USPAT	OR	ON	2006/08/16 10:39
S30	80	S28 not S29	US-PGPUB; USPAT	OR	ON	2006/08/16 10:42
S31	80	S30 and S18	US-PGPUB; USPAT	OR	ON	2006/08/16 10:42
S32	1009	((gas or fluid) with pulse) and (pulse with S18)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/16 11:23
S33	130	((gas or fluid) with pulse) and (pulse with S18 with (means or generator))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/16 11:28
S34	67	S33 and (@pd<="19981020" or @ad<="19991020")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/16 11:29
S35	301	(pressure with pulse) and ((pulse or pressure) with S18 with (means or generator))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/16 11:29
S36	168	S35 and (@pd<="19981020" or @ad<="19991020")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/16 11:29
S37	119	S35 and (@pd<="19981020" or @ad<="19991020")	US-PGPUB; USPAT	OR	ON	2006/08/16 11:30
S38	119	S37 and S18	US-PGPUB; USPAT	OR	ON	2006/08/16 11:30

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S39	12	("4667417" "4894357" "5122291" "5207814" "5409683" "5473826" "5496527" "5795557" "5935895" "5958363" "6071487" "6516537"). pn.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/20 15:17
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